Rec'd PCT/PTO 27 APR 2005

PCT REQUEST



0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.170)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	International Bureau of the World Intellectual Property Organization (RO/IB)
0-7	Applicant's or agent's file reference	848/MAS/02
ī	Title of Invention	NOVEL AMORPHOUS HYDRATE OF A CEPHALOSPORIN ANTIBIOTIC
11	Applicant	
II-1	This person is	applicant only
II-2	Applicant for	all designated States except US
11-4	Name	ORCHID CHEMICALS & PHARMACEUTICALS LTD
II-5	Address	Orchid Towers, 313, Valluvar Kottam High Road, Nungambakkam 600 034 Chennai India
11-6	State of nationality	IN
11-7	State of residence	IN
11-8	Telephone No.	91-44-24501347
11-9	Facsimile No.	91-44-24501396



III-1	Applicant and/or inventor		
-1-1	This person is	applicant and inventor	
III-1-2	Applicant for	US only	
III-1 -4	Name (LAST, First)	DESPHANDE, Pandurang, Balwant	
III-1-5	Address	C-1 "CEEBROS" Plot No. 32 (New) 1st Avenue, Indira nagar 600 020 Chennai India	
III-1-6	State of nationality	IN	
III-1-7	State of residence	IN	
111-2	Applicant and/or inventor		
III-2-1	This person is	applicant and inventor	
111-2-2	Applicant for	US only	
111-2-4	Name (LAST, First)	KHADANGALE, Bhausaheb, Pandharinath	
III-2-5	Address	Santhi Avenue, No. 7, Dr. Radhakrishnan Road, Thiruvanmiyur 600 041 Chennai India	
III-2-6	State of nationality	IN	
111-2-7	State of residence	IN	
111-3	Applicant and/or inventor		
III-3-1	This person is	applicant and inventor	
III-3-2	Applicant for	US only	
111-3-4	Name (LAST, First)	RAMASUBBU, Chandrasekaran	
III-3-5	Address	No. 3 (New No. 7) B1, Rammiyam Foundation, 7th Main Road, Dhandeeswarnagar, Velachery 600 042 Chennai India	
III-3-6	State of nationality	IN	
111-3-7	State of residence	IN	



IV-1	Agent or common representative; or address for correspondence		
	No agent or common representative is/ has been appointed; the following special address should be used as:	address for correspondence	
IV-1-1	Name	ORCHID CHEMICALS & PHARMACEUTICALS LTD	
IV-1-2	Address	S. Padmaja Orchid Towers, 313, Valluvar Kottam High Road, Nungambakkam 600 034 Chennai India	
IV-1-3	Telephone No.	91-44-24501347	
IV-1-4	Facsimile No.	91-44-24501396	
V	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	15 November 2002 (15.11.2002)	
VI-1-2	Number	848/MAS/2002	
VI-1-3	Country	IN	
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)	
VII-2	Request to use results of earlier search; reference to that search		
VII-2-1	Date	26 February 2003 (26.02.2003)	
VII-2-2	Number	152/MAS/2003	
VII-2-3	Country (or regional Office)	EP	
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	1	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	



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VIII-4-1 Declaration: Inventorship (only for the purposes of the designation of the United States of America)
Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/ (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the aboveidentified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications", by application number, country or Member of the World Trade Organization, day, month, and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

VIII-4-1- Prior applications:

1

VIII-4-1- Name (LAST, First)

or country) VIII-4-1- Mailing address:

VIII-4-1- Inventor's Signature:

the agent)

application)

VIII-4-1- Date:

(if not contained in the request, or if

(of signature which is not contained in

corrected or added under Rule 26ter after the filing of the international

Rule 26ter after the filing of the

VIII-4-1- Citizenship:

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I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. DESPHANDE, Pandurang, Balwant Chennai, India (city and either US State, if applicable, Indira nagar IN declaration is corrected or added under international application. The signature must be that of the inventor, not that of the request, or of the declaration that is



VIII-4-1- 2-1	Name (LAST, First)	KHADANGALE, Bhausaheb, Pandharinath
VIII-4-1- 2-2	Residence: (city and either US State, if applicable, or country)	Chennai, India
VIII-4-1- 2-3	Mailing address:	Thiruvanmiyur,
2-4	Citizenship:	IN
VIII-4-1- 2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1-	Date (of signature which is not contained in	
2-6	the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
VIII-4-1- 3-1	Name (LAST, First)	RAMASUBBU, Chandrasekaran
VIII-4-1- 3-2	Residence: (city and either US State, if applicable, or country)	Chennai, India
VIII-4-1- 3-3	Mailing address:	Dhandeeswarnagar, Velachery,
VIII-4-1- 3-4	Citizenship:	IN
VIII-4-1- 3-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	·
VIII-4-1- 3-6	Date (of signature which is not contained in the request, or of the deciaration that is corrected or added under Rule 26ter after the filing of the international application)	



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x	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	8	✓
X-2	Description	16	•
K-3	Claims	4	-
(-4	Abstract	1	✓
(-5	Drawings	1	_
IX-7	TOTAL	30	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
(-8	Fee calculation sheet	✓	-
(-17	PCT-SAFE physical media	-	✓
(-19	Figure of the drawings which should accompany the abstract		
K-20	Language of filing of the internationa application	English	
(-1	Signature of applicant, agent or common representative		
(-1-1	Name	ORCHID CHEMICALS & F	PHARMACEUTICALS LTD
-1-2	Name of signatory	S. Padmaja	
-1-3	Capacity		

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10-1	Date of actual receipt of the purported International application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	,
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	·
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by	
	the International Bureau	